

**AMENDMENTS TO THE SPECIFICATION:**

Please replace the paragraph beginning on page 6, line 4 and ending on line 7, with the following amended paragraph:

U.S. Patent No. \_\_\_\_\_ (~~Serial No. 09/296,572~~ 6,630,772 entitled "Device Comprising Carbon Nanotube Field Emitter Structure and Process for Forming Device"[[ ]]), the disclosure of which is incorporated hereby by reference, in its entirety, discloses a carbon nanotube-based electron emitter structure.

Please delete the paragraph beginning on page 6, lines 8-11 in its entirety.

Please replace the paragraph beginning on page 6, line 21 and ending on page 7, line 2, with the following amended paragraph:

U.S. Patent No. \_\_\_\_\_ (~~Serial No. 10/358,160~~ Application Publication No. US 2004-0028183 entitled "Method and Apparatus for Controlling Electron Beam Current"[[ ]]), the disclosure of which is incorporated herein by reference, in its entirety, discloses an x-ray generating device which allows independent control of the electron emission current by piezoelectric, thermal, or optical means.

Please replace the paragraph beginning on page 7, line 7 and ending on line 11, with the following amended paragraph:

U.S. Patent No. \_\_\_\_\_ (Serial No. \_\_\_\_\_, ~~Attorney Docket No. 033627-~~  
~~003, 6,334,939~~ entitled "Nano-Material Based Electron Field Emission Cathodes for  
Vacuum and Gaseous Electronics"[[ ]]), the disclosure of which is incorporated herein  
by reference, in its entirety, discloses electronics incorporating field emission  
cathodes based at least in part on nanostructure-containing materials.